WEBLEY & SCOTT
GUNMAKERS 1790

USER's MANUAL

MODEL: SIDE BY SIDE

12/20 GAUGE
3000 SERIES

READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL CAREFULLY BEFORE USING THIS SHOTGUN!

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BECAUSE OF TRAPPED MOISTURE THAT MAY CAUSE RUSTING IT IS NOT ADVISEABLE TO STORE YOUR SHOTGUN IN A CARRY CASE.

SAFETY RULES

WARNING: THE FAILURE TO FOLLOW THESE SHOTGUN SAFETY REQUIREMENTS WILL CAUSE SERIOUS PERSONAL INJURY OR DEATH TO YOU OR OTHERS.

- ALWAYS TREAT ALL FIREARMS AS IF THEY WERE LOADED. NEVER ASSUME THAT A FIREARM IS UNLOADED.
- NEVER POINT THE FIREARMS AT SOMETHING THAT IS NOT SAFE TO SHOOT.
- STORE ALL THE FIREARMS SO THAT CHILDREN CANNOT GAIN ACCESS TO THEM. IT IS YOUR RESPONSIBILITY TO INSURE THAT UNAUTHORIZED PERSONS DO NOT GAIN ACCESS TO YOUR FIREARM. TO REDUCE THE RISK OF ACCIDENTS INVOLVING CHILDREN, UNLOAD YOUR FIREARM, LOCK IT AND STORE THE AMMUNITION IN A SEPERATE LOCKED LOCATION.
- ALWAYS WEAR ADEQUATE AND PROPER EAR PROTECTORS.
- ALWAYS WEAR SAFETY PROCTECTIVE GLASSES SPECIFIED FOR FIREARM USE.
- ALWAYS BE ALERT AND ALWAYS FOLLOW THE SAFETY INSTRUCTIONS OF THE RANGE OFFICER. NEVER SHOOT IF YOU ARE TIRED, COLD OR IMPAIRED IN ANY WAY.
- ALWAYS BE AWARE OF OTHER PEOPLE SO THAT PERSONS CANNOT ACCIDENTALLY WALK INTO THE LINE OF FIRE.
- THE SHOOTER (AND ALL OTHERS IN THE SHOOTING AREA) MUST ALWAYS BE IN A POSITION THAT IS OUT OF THE LINE OF FIRE.
- NEVER SHOOT AT HARD SURFACES, WATER OR RANDOMLY INTO THE SKY. ALWAYS SELECT A PLACE TO SHOOT THAT HAS A SAFE BACKSTOP AND IS FREE FROM OBSTRUCTIONS AND WATER SURFACES WHICH CAUSE RICOCHETS.
- NEVER CLIMB A TREE, FENCE OR OBSTRUCTION WITH A LOADED FIREARM. OPEN AND EMPTY THE CHAMBER OF YOUR FIREARM AND ENGAGE THE MANUAL SAFETY BEFORE CLIMBING OR DESCENDING A TREE OR BEFORE CLIMBING A FENCE OR JUMPING OVER A DITCH OR OBSTRUCTION.
- NEVER TRANSPORT A LOADED FIREARM.
- NEVER USE ALCOHOL OR DRUGS BEFORE OR WHILE SHOOTING OR HANDLING ANY FIREARM.

NOMENCLATURE

A Muzzle
B Front sight
C Barrels
D Fore-end
E Action/Receiver
F Trigger guard
G Trigger/s
H Top lever
I Safety(with selector on request)
L Drop at comb
M Line of sight
N Lenght of pull
O Stock
P Drop at heel
Q Recoil pad/Butt plate
R Toe

INSPECTING AND INITIAL ASSEMBLY

INSPECT

- When you inspect your shotgun, you should first check for yourself to ensure that it is unloaded. To do this, open the action and look into the barrel from the breech end and make sure there are no shells in the chamber (Figure 1).
- Verify that the barrel is clear and free of obstructions.

Always keep your fingers away from the trigger when closing the action (Figure 2).

Figure 1

Figure 2

INITIAL ASSEMBLY

Your Shotgun is shipped from the factory with the barrel and fore-end not assembled to the receiver (Figure 3).

Figure 3

- Remove the fore-end from the barrel (Figure 4 & 5).

Figure 4

Figure 5

INSPECTING AND INITIAL ASSEMBLY

- Holding the barrel assembly in one hand and the frame assembly in the other hand, engage the recess in the barrel lug onto the hinge pin in the frame (Figure 6 & 7).
- Move and keep the release lever to the right.
- Rotate the barrel upwards at the muzzles to close the action (Figure 8).
- Place the rear of the fore-end iron against the receiver and carefully rotate the fore-end into place (Figure 9).
- Push the fore-end lever closed - flush with the fore-end surface to lock it into place (Figure 10).
- Make sure the safety is in the "SAFE" position (Figure 11).
- Move the release lever to the right and open the action (Figure 12).
- Look into the barrel from the breech end and make sure there are no shells in the chamber and no barrel obstructions.

Always keep your fingers away from the trigger when closing the action.

Figure 6

Figure 7

Figure 8

Figure 9

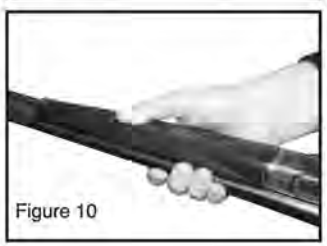


Figure 10

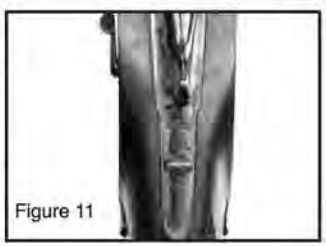


Figure 11

LOADING AND USAGE

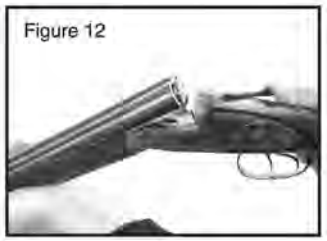


Figure 12

Figure 13

- Do not load the shotgun until you have read and fully understand this manual, and you are ready to use it.
- Point the muzzle downward and in a safe position.
- Move the release lever to the right and open the action (Figure 12).
- Look into the barrel from the breech end and make sure there are no barrel obstructions.
- Engage the safety if it is not already engaged.
- Place a shell which is only factory-loaded, new ammunition into each chamber (Figure 13). Be certain that each round you use is in the proper gauge. The gauge of the firearm is clearly marked on the barrels of shotguns.
- Close the action (Figure2).
- Always keep your fingers away from the trigger whenever yo do not intend to fire.
- Move the safety fully forward to the "FIRE" position.
- The shotgun is now ready to fire.

This shotgun has a sequential trigger, the right hand barrel always fires first. A repeat pull fires the second shell from the left barrel.

If the shotgun features a Double Trigger, the front trigger fires the right barrel and the rear trigger fires the left barrel.

Always keep your fingers away from the trigger when closing the action (Figure 2).

(AUTOMATIC EJECTORS)

Your gun is equipped with automatic ejectors. When you open the breech of the shotgun, it will automatically eject a fired case and partially extract any unfired shell for easy removal by hand.

MULTI CHOKE TUBES		
★	FULL	This Webley & Scott Over & Under shotgun is equipped with interchangeable multi-choke tubes. Each choke is marked on the outside diameter. STEEL SHOT WARNING! Steel shot (up to and including size 2 shot) should not be fired through your shotgun with a choke tighter than modified. If larger than size 2 shot is used, the tightest choke used should be an improved cylinder.
★★	IMP MOD	
★★★	MOD	
★ ★★★	IMP CYL	
★★ ★★★	CYL	

- Verify that the chambers are empty and close the action.
- Pull down on the fore-end lever and remove the fore-end (Figure 15).
- Move the release lever to the right and open the action (Figure 16).
- Pivot the barrel downward at the muzzles and remove the barrel assembly from the receiver (Figure 17 & 18).

Figure 15

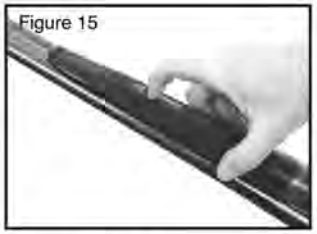


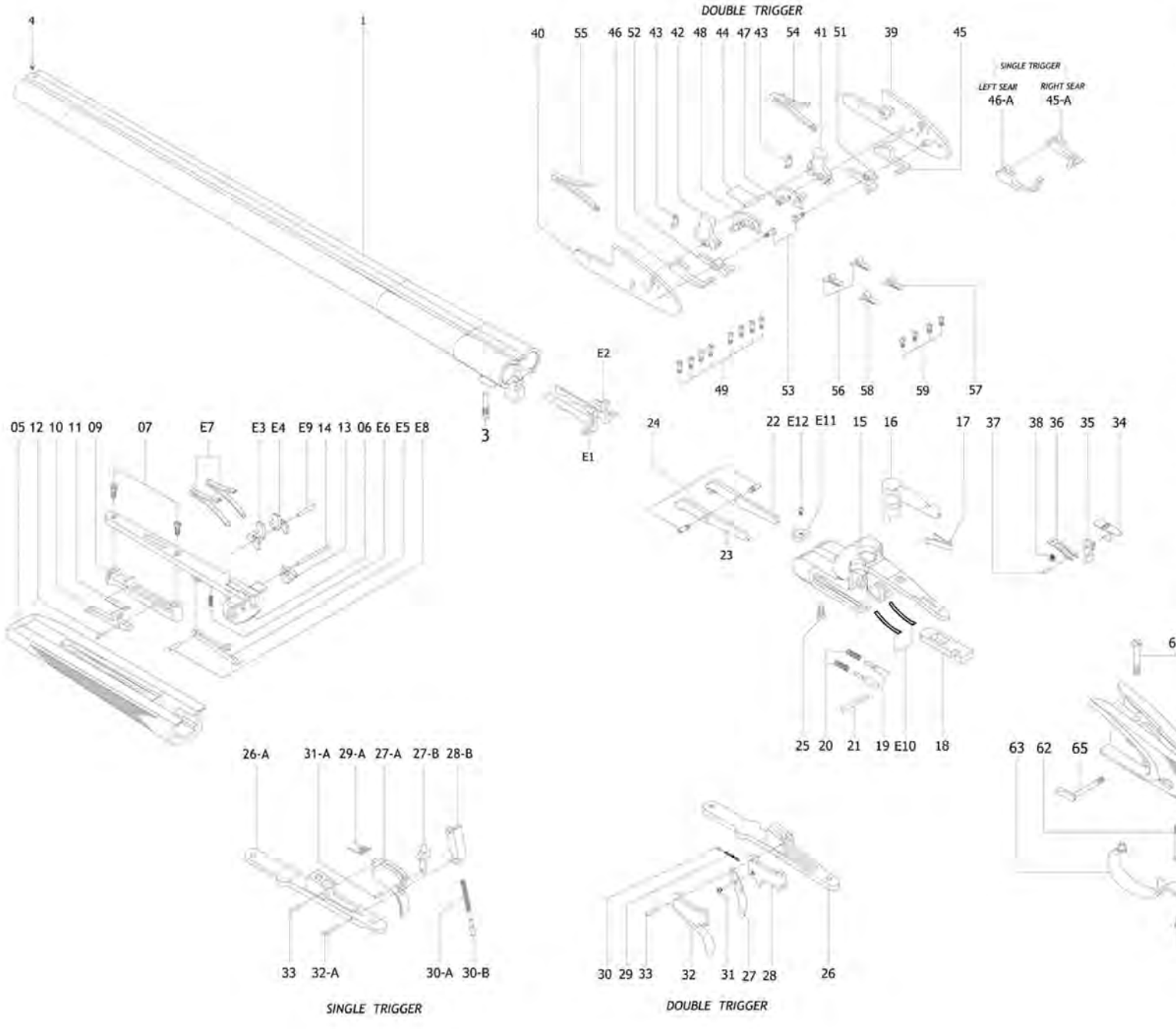
Figure 16

Figure 17

Figure 18

EXPLODED VIEW

WS3012SS/WS3020SS



STOCK NO	PART NAME	STOCK NO	PART NAME
01	BARRELS	28	RIGHT TRIGGER BODY
E1	LEFT EJECTOR	29	ARTICULATING SPRING
E2	RIGHT EJECTOR	30	ARTICULATING PLUNGER
03	EJECTOR SCREW	31	ARTICULATING TRIGGER SCREW
04	SIGHT BEAD	32	LEFT TRIGGER
E3	LEFT EJECTOR HAMMER	33	TRIGGER PIN
E4	RIGHT EJECTOR HAMMER	34	SAFETY
E5	EJECTOR COCKING LEVER	35	SAFETY LEVER
E6	EJECTOR COCKING LEVER SPRING	36	SAFETY SPRING
E7	EJECTOR SPRINGS (2 pcs.)	37	SAFETY PIN
E8	EJECTOR COCKING LEVER PIN	38	SAFETY SPRING SCREW
E9	EJECTOR HAMMER PIN	39	RIGHT LOCK PLATE
05	FORE-END	40	LEFT LOCK PLATE
06	FORE-END HANGER	41	RIGT HAMMER
07	FORE-END SCREWS (2 pcs.)	42	LEFT HAMMER
09	FORE-END RELASE FRAME	43	STIRRUPS (2pcs.)
10	FORE-END RELASE	44	STIRRUP PINS (2pcs.)
11	FORE-END RELASE SPRING	45	RIGHT SEAR
12	FORE-END RELASE PIN	46	LEFT SEAR
13	EXTRACTOR HAMMER	47	RIGHT BRIDAL
14	EXTRACTOR HAMMER PIN	48	LEFT BRIDAL
15	RECEIVER	49	BRIDAL SCREWS (8 pcs.)
16	BREAK LIVER	51	RIGHT SAFETY SEAR
17	BREAK LIVER SPRING	52	LEFT SAFETY SEAR
18	RECEIVER LOCK	53	SAFETY SEAR SCREWS (2 pcs.)
19	STRIKERS (2 pcs.)	54	RIGHT MAIN SPRING
20	STRIKER SPRINGS (2 pcs.)	55	LEFT MAIN SPRING
21	STRIKER PIN	56	SEAR SPRINGS (2 pcs.)
22	RIGHT COCKING LEVER	57	RIGHT SAFETY SEAR SPRING
23	LEFT COCKING LEVER	58	LEFT SAFETY SEAR SPRING
24	COCKING LEVER SCREWS (2 pcs.)	59	SEAR SPRING SCREW (4 pcs.)
25	FRONT TRIGGER PLATE SCREW	60	STOCK
E10	COCKING LEVER SPRINGS (2 pcs.)	61	FRONT TANG SCREW
E11	RECEIVER EJECTOR COCKING LEVER	62	REAR TANG SCREW
E12	RECEIVER EJECTOR COCKING LEVER SCREW	63	TRIGGER GUARD
26	TRIGGER PLATE	64	TRIGGER GUARD SCREWS (2 pcs.)
27	RIGHT TRIGGER	65	LOCK PLATE THUMB SCREW

DISASSEMBLY / RE-ASSEMBLY

- Before re-assembly verify that the barrel is free of bore obstructions.
- Holding the barrel assembly in one hand and the frame assembly in the other hand, engage the barrel pivot onto the hinge pin within the frame (Figures 19 & 20).
- Rotate the barrel upwards at the muzzles to close the action (Figure 21).
- Place the rear of the fore-end iron against the receiver (Figure 22). Align the fore-end latch hook into the receiver (Figure 23) and carefully snap the fore-end into place.
- Push the fore-end lever closed - until it is flush with the foreend surface (Figure 24).

Figure 19

Figure 20

Figure 21

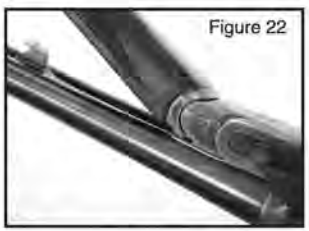


Figure 22

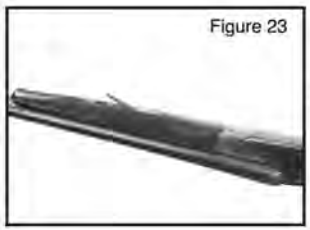


Figure 23

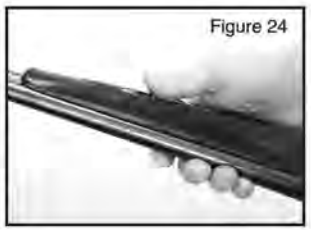


Figure 24

DISASSEMBLY / ASSEMBLY THE SIDELOCKS

DISASSEMBLY THE SIDELOCKS

First of all, safety must be in the "SAFE" position, and both barrels must be fired.(Figure1)

1. Remove the lock plate thumb screw. (Figure 25)
2. Push the lock plate thumb screw and take the right plate out. (Figure 26)
3. Push the left plate from inside using the lock plate thumb screw to take the left plate out (Figure 27)

Your Side Locks are now taken out. Now your shotgun will not fire, you can clean the mechanism or put the side lock plates away for safety.

ASSEMBLY THE SIDELOCKS

First of all, safety must be in the "SAFE" position. (Figure 1)

1. Before placing the first plate, you must pull the Cocking Rod of the plate (Figure 28) you want to assemble, and then you should place the plate in the right position. (Figure 29)
2. Same process should be repeated with the other side lock.
3. After both Sidelocks are placed on the stock, you should screw the lock plate thumb screw till it is in the correct position (Figure 30).

Now your shotgun is ready to fire!

WARNING! You must not fire if you have not assured that the side lock plates are not placed correctly and the lock plate thumb screw is screwed tightly.

Figure 25

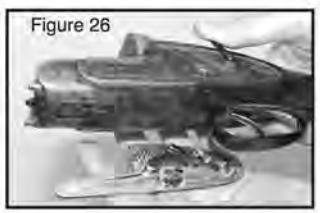


Figure 26

Figure 27

Figure 28

Figure 29

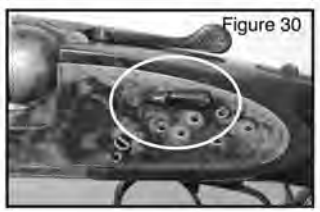


Figure 30

CLEANING AND MAINTENANCE

ENSURE THAT YOUR FIREARM IS UNLOADED BEFORE BEGINNING TO CLEAN IT.

At the end of a day of shooting/hunting, clean and lubricate the shotgun.

Cleaning procedure:

- Disassemble the shotgun (See paragraph "Disassembly").
- Clean the bores with care by passing a cleaning rod with a cotton patch coated with a high-quality gun oil to remove combustion residues. Also include the chambers in your cleaning operation.
- Run a clean dry patch through the bores to remove oil residues.
- Lightly oil the inside of the barrels with a clean cotton patch coated in a high-quality gun oil.
- Clean with care the external surfaces of the shotgun to remove any trace of dirt, sweat and fingerprints.

Always follow the instructions provided with your gun cleaner and gun lubricant.

Whenever your firearm has been exposed to sand, dust, extreme humidity, water or other adverse conditions, it must be cleaned and lubricated.

If your firearm will be used in a cold climate, be sure to use an oil of an appropriate weight so that it will not congeal in cold temperatures.

NEVER MANIPULATE, ADJUST OR CHANGE ANY OF THE INTERNAL COMPONENTS, OF YOUR FIREARM.

ANY MAINTENANCE, ADJUSTMENT OR SERVICE NOT SPECIFIED IN THIS MANUAL MAY AFFECT THE SAFETY AND RELIABILITY OF YOUR FIREARM AND MUST BE PERFORMED BY A QUALIFIED GUN-SMITH USING GENUINE WEBLEY & SCOTT. IF YOU DO OTHERWISE, IMPROPER FUNCTIONING OF YOUR FIREARM MAY OCCUR AND SERIOUS INJURY OR DEATH MAY RESULT.

When storing, do not encase the shotgun in anything that will attract or hold moisture, for example, leather or heavy cloth. Also, do not store shotguns with a plug inserted in the barrel for this can be a contributing factor to moisture accumulation. If the shotgun is to be stored for an extended period, the bore, chamber and internal surfaces should be oiled with a high-quality lubricating oil or preservative intended for firearms.

The external parts; receiver, bolt and barrel should be coated with an anti-rust oil.

WEBLEY & SCOTT
GUNMAKERS 1790